

16986 U.S. PTO
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Attorney Docket No. 54318.8005.US01

22386 U.S. PTO
10/29/03

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Date: August 29, 2003

By: 
Rena Iov

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: DEBE, DEREK A. et al.

APPLICATION No.: Not yet assigned

FILED: August 29, 2003

FOR: **SYSTEMS AND METHODS FOR SORTING
PROTEIN SEQUENCES AND
STRUCTURES FOR VISUALIZATION**

**Transmittal of Utility Patent Application
for Filing Under 37 CFR §1.53(b)**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: Transmitted herewith for filing is a patent application by inventors: Derek A. Debe, Jeffrey Regan, and Joseph F. Danzer, and entitled:

**SYSTEMS AND METHODS FOR SORTING PROTEIN SEQUENCES
AND STRUCTURES FOR VISUALIZATION**

1. Enclosed are:
 - This Transmittal letter.
 - One stamped, self-addressed postcard for PTO datestamp.
 - Certificate of Express Mail.
 - One utility patent application containing text pages 1-39 and 13 Sheets of drawings (figures 1 through 11).
 - Declaration of Inventorship (unsigned).
 - Assignment(s) for recordation with transmittal sheet.
 - Executed Power of Attorney by Assignee.
 - Sequence listing printout, diskette, and matching declaration.
2. U.S. Priority
 - This application claims the benefit of U.S. Provisional Patent Application No. 60/406,870 filed August 29, 2002, which is hereby incorporated by reference in its entirety as fully set forth herein.

- Conditional Petition for Extension of Time: An Extension of Time is requested to provide for timely filing *if* required to establish copendency with the parent after all papers filed herewith have been considered.

3. Foreign Priority

- Priority of Application No. «SerialNo» filed in on is claimed under 35 USC §119.
 A certified copy of this priority document is enclosed.

4. Fees

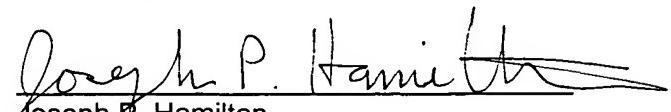
The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		Other Than a Small Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$375.00	or	\$750.00
Total Claims	- 20		x \$ 9 =	\$	or	x \$ 18 =
Independent Claims	- 3		x \$42 =	\$	or	x \$ 84 =
<input type="checkbox"/> Multiple Dependent Claim Presented			+ \$140 =	\$	or	+ \$280 =
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			TOTAL	\$	or	TOTAL

- Applicant claims small entity status. See 37 CFR §1.27.
 A check in the amount of \$ is enclosed to cover the Filing Fee.
 Please charge Deposit Account No. 50-2586 in the amount of \$.
 The Commissioner is hereby authorized to charge fees under 37 CFR §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-2586.
 *Filing fee to be submitted in response to anticipated receipt of Notice to File Missing Parts of Application. DO NOT CHARGE DEPOSIT ACCOUNT.

Respectfully submitted,
 Perkins Coie LLP

Date: Aug 29, 2003


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